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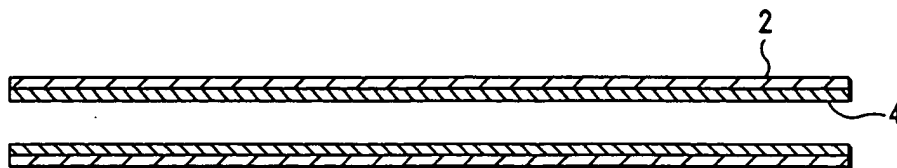


FIG. -1

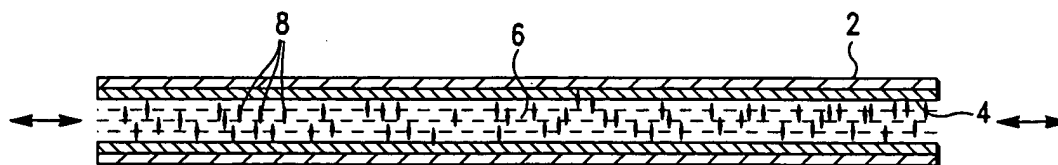


FIG. -2

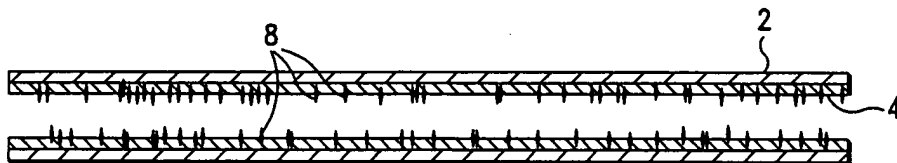


FIG. -3

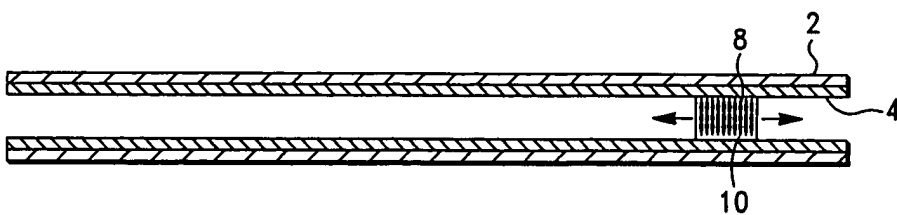


FIG. -4

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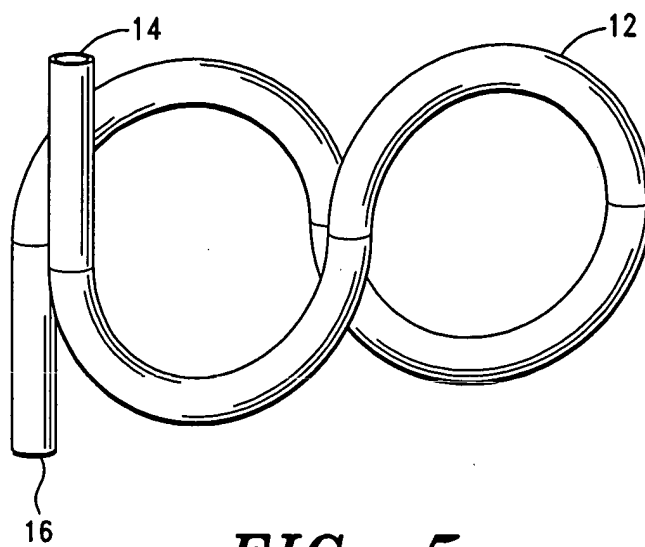


FIG. -5

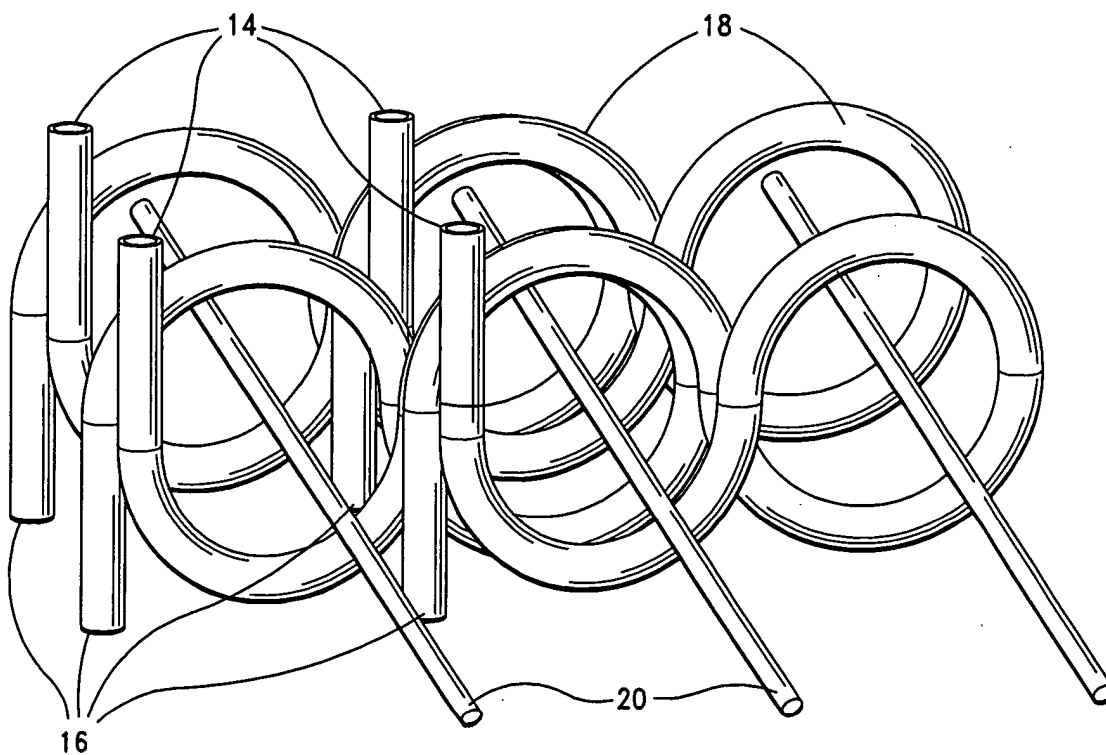
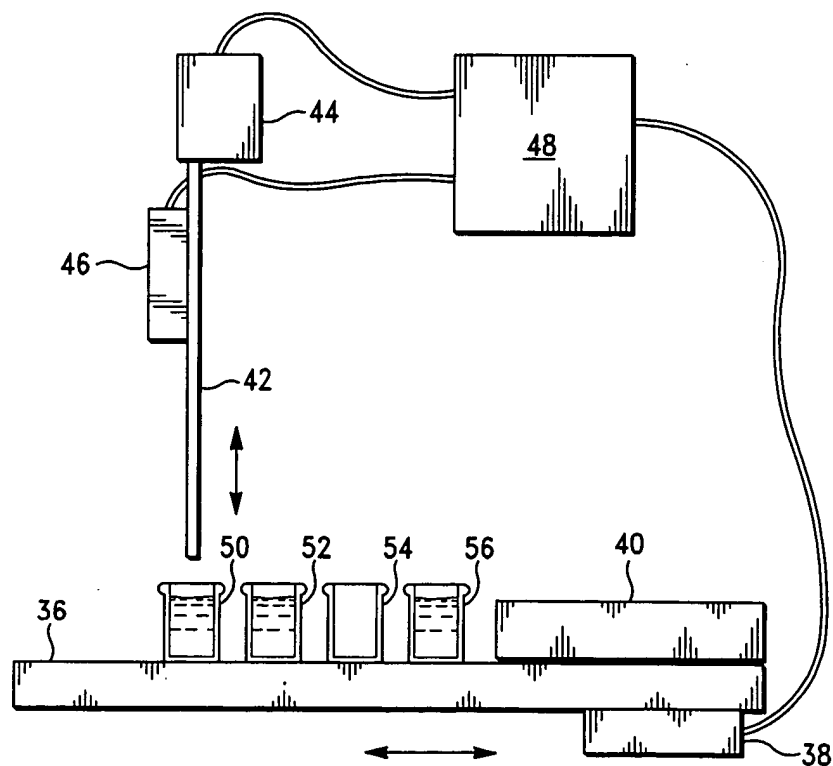
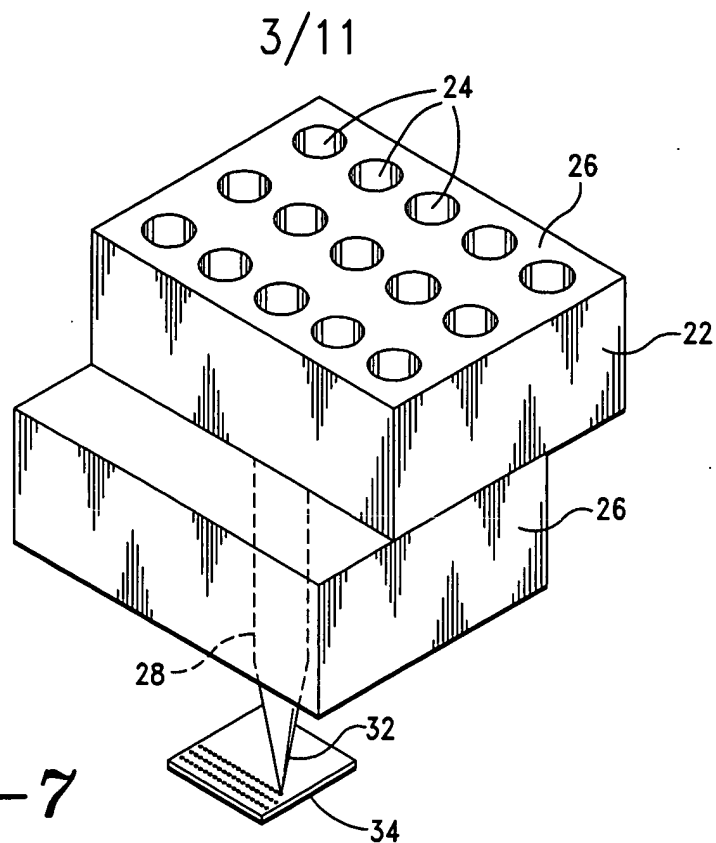


FIG. -6



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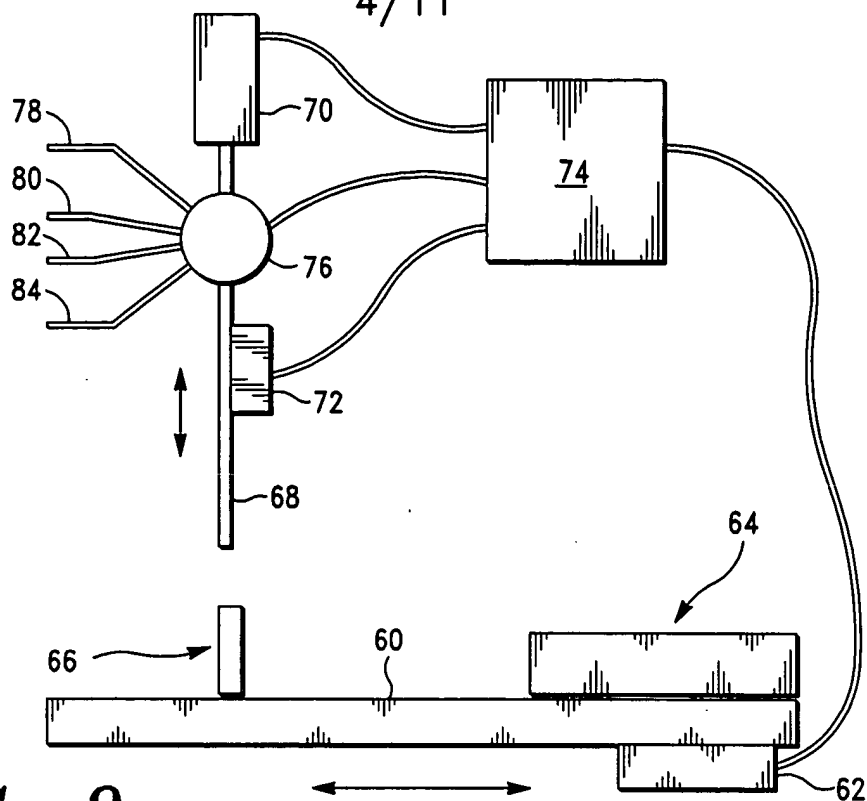


FIG.-9

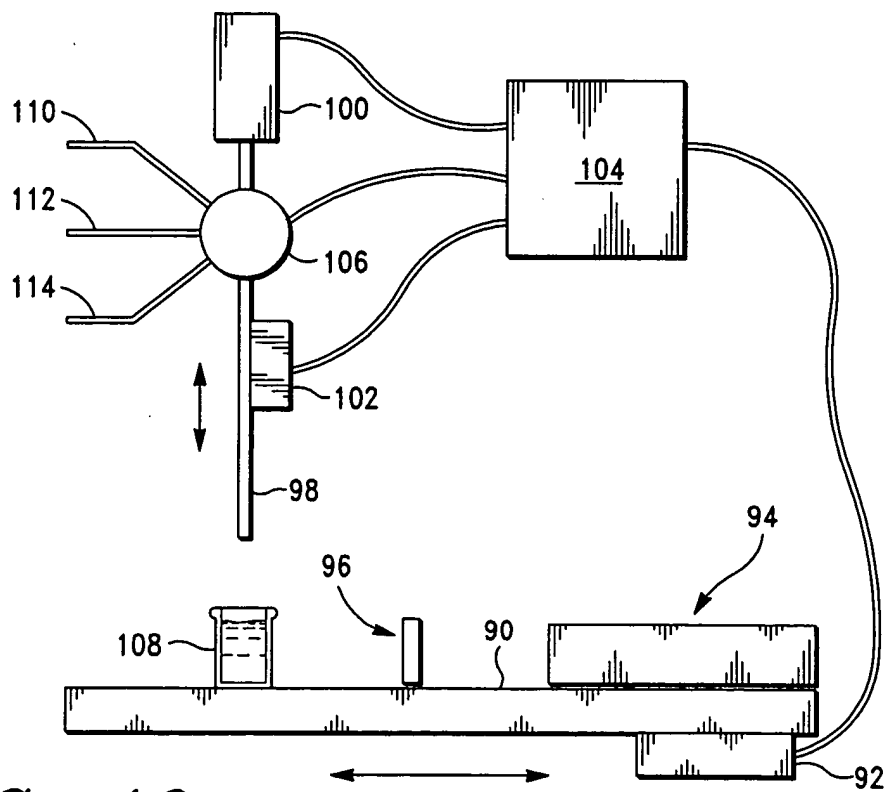


FIG.-10

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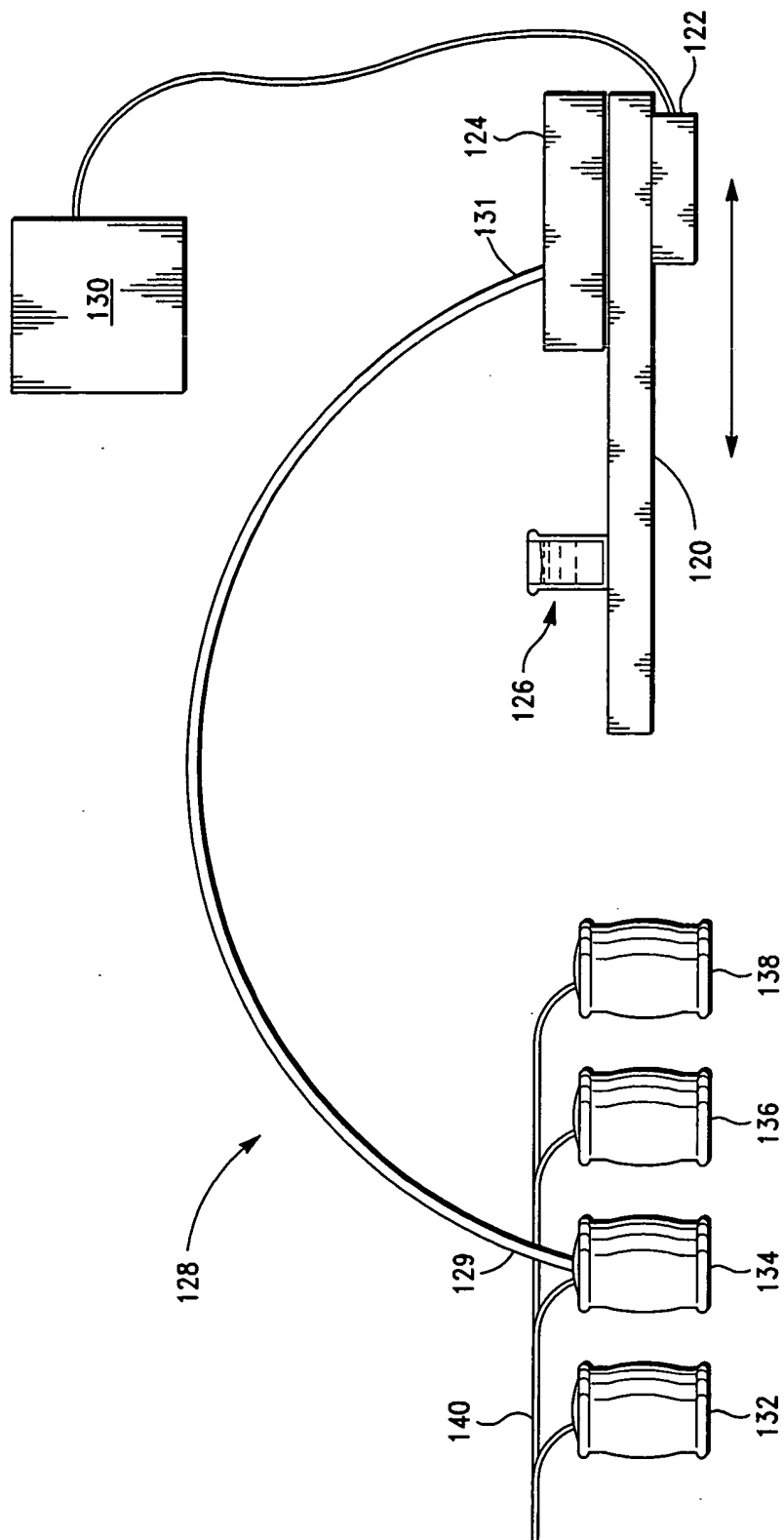


FIG. 11

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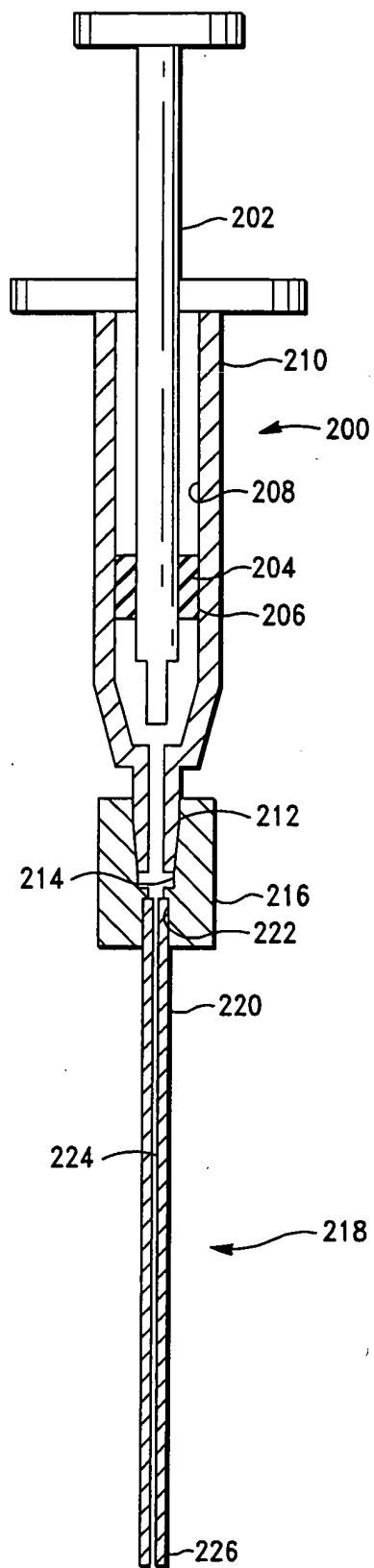


FIG.-12

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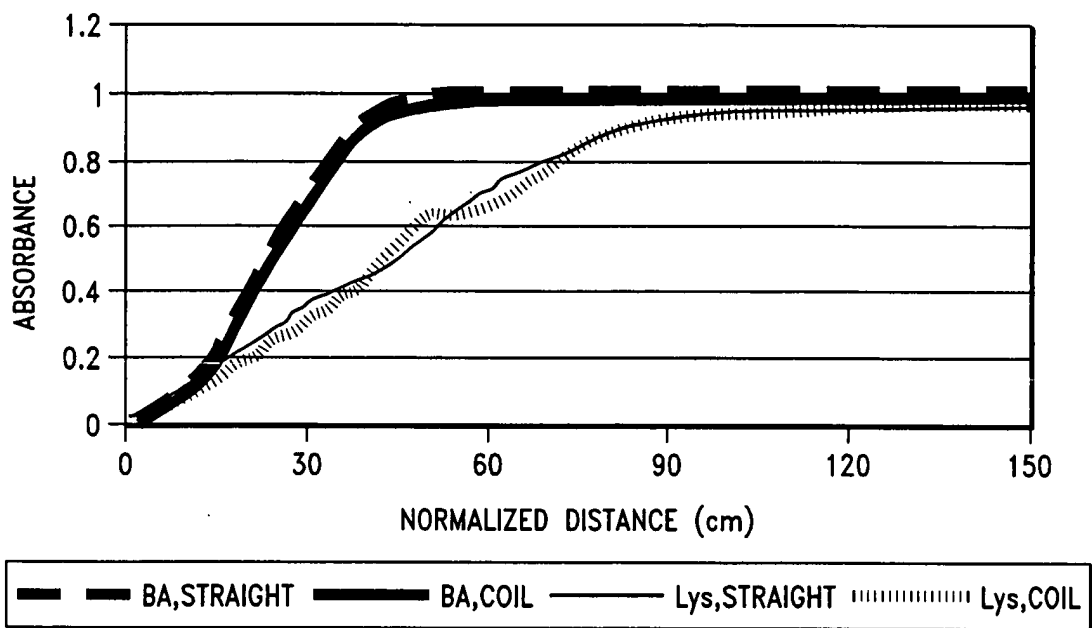


FIG.-13

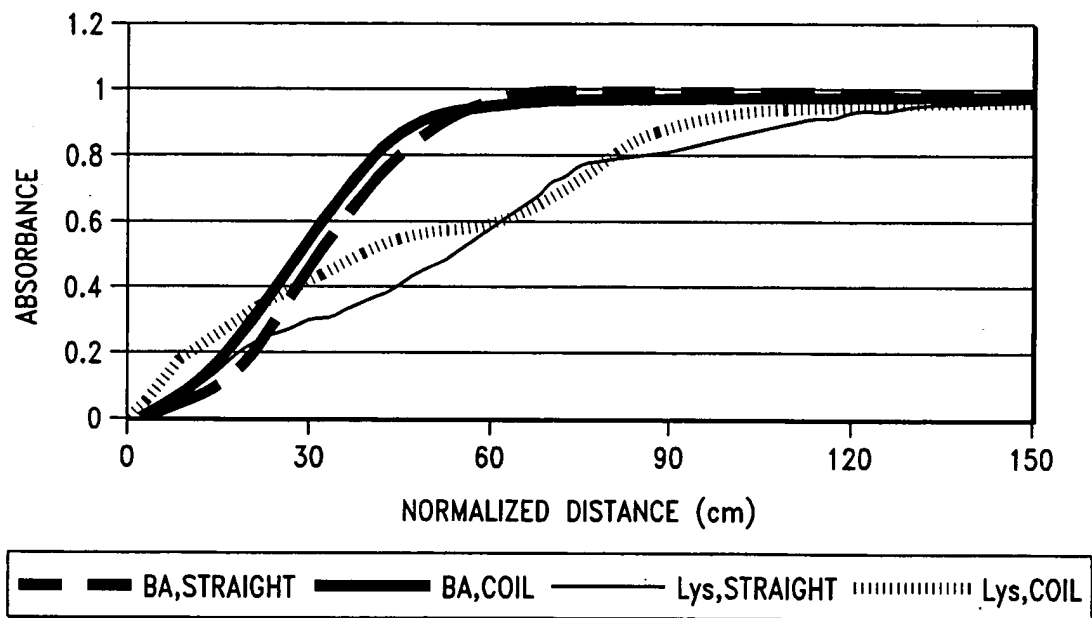


FIG.-14

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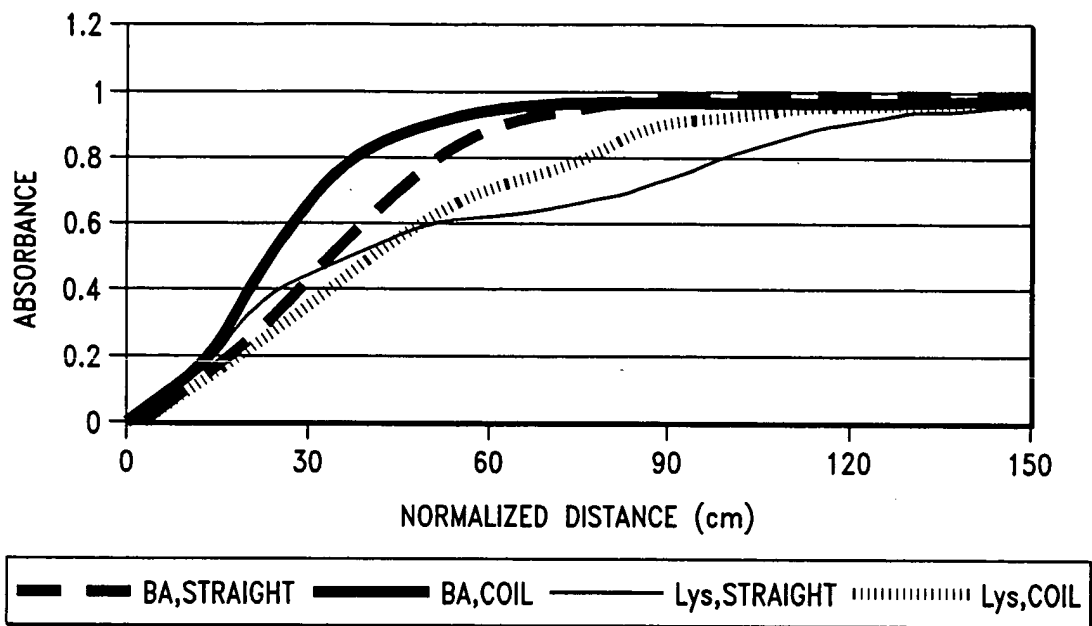


FIG.-15

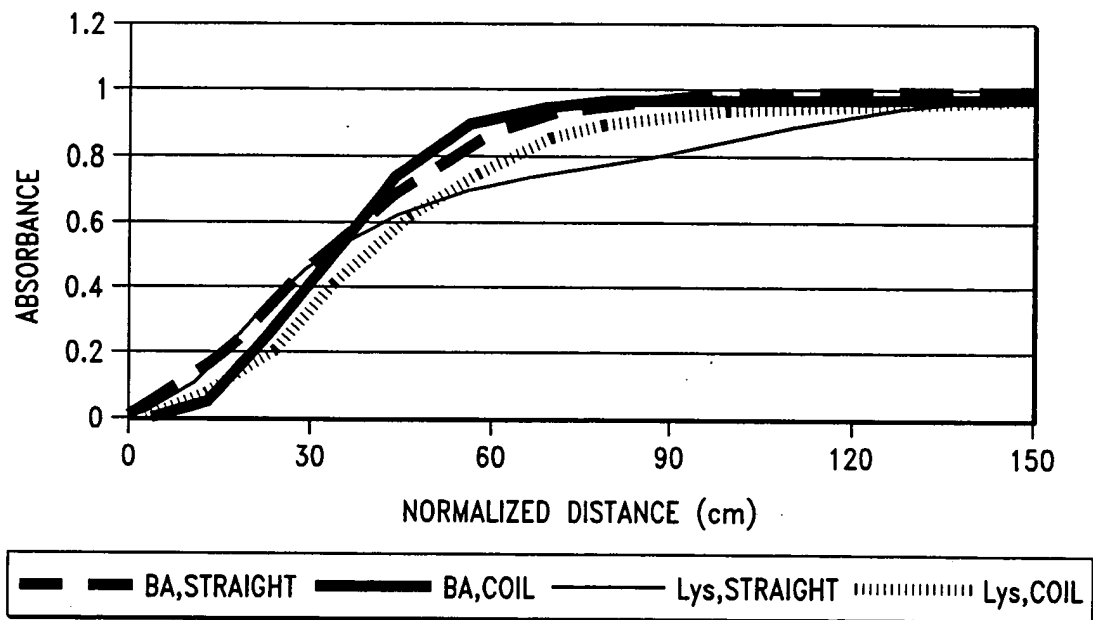


FIG.-16

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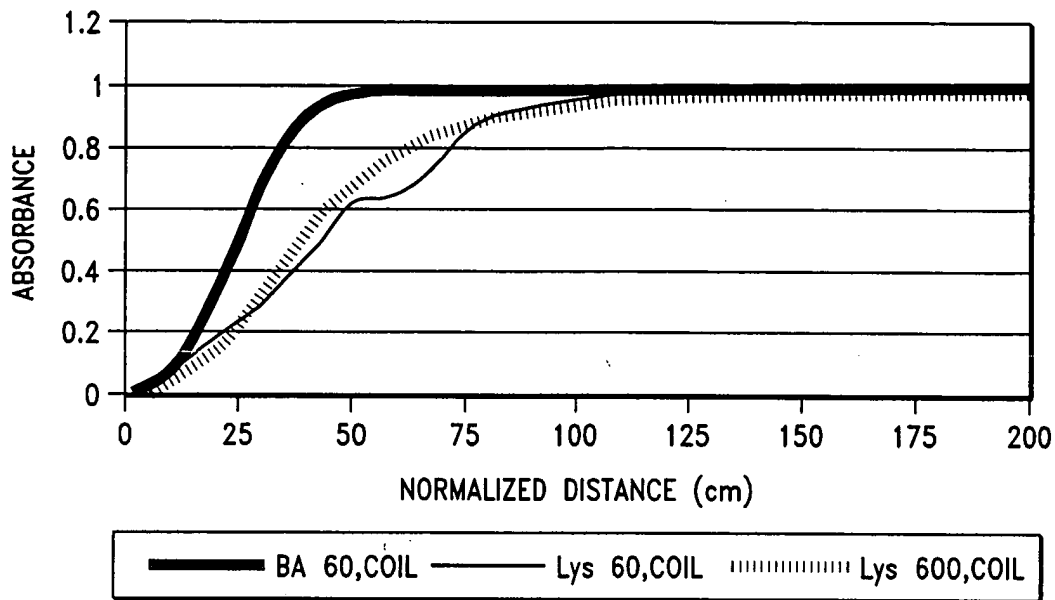


FIG.-17

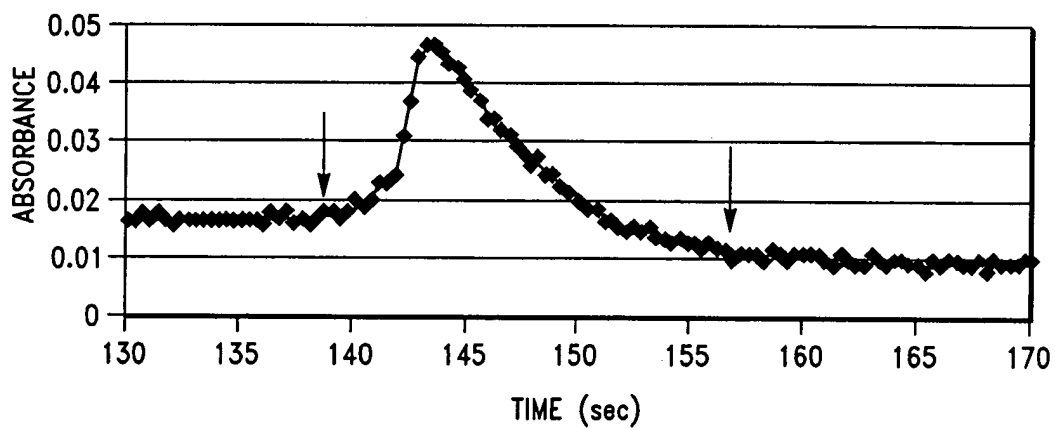


FIG.-18

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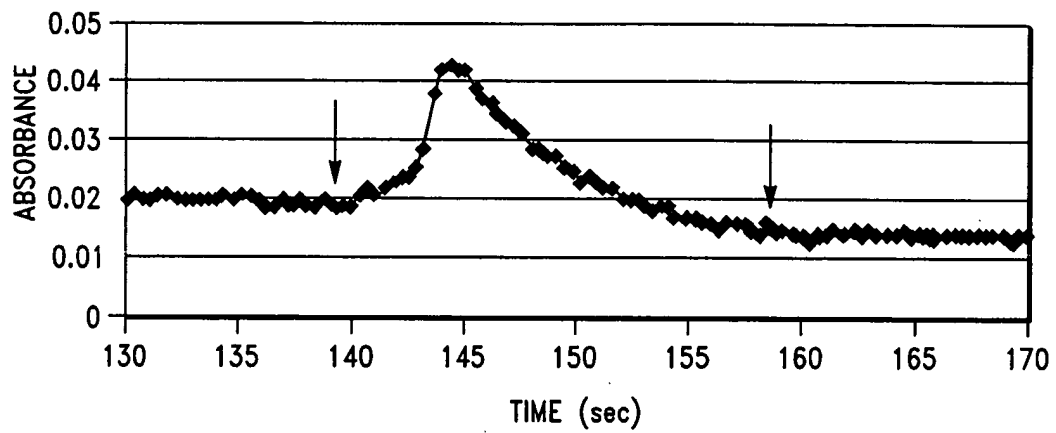


FIG.-19

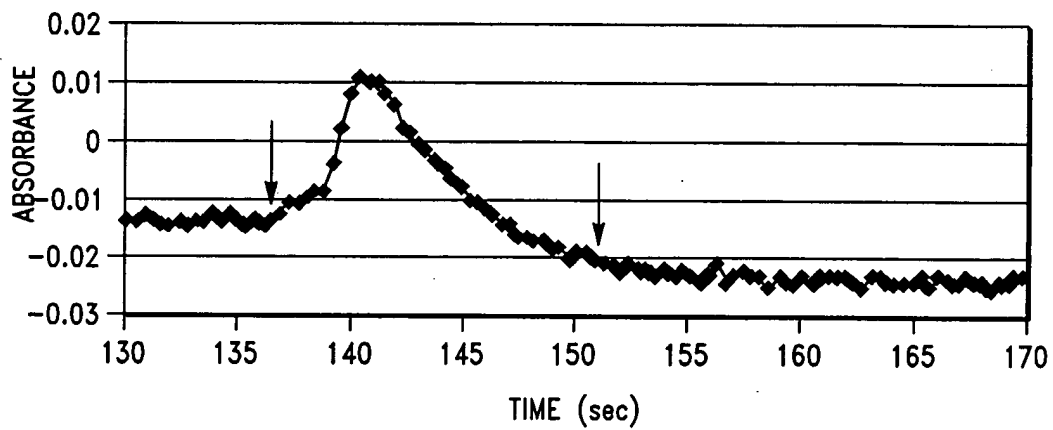


FIG.-20

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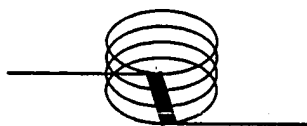


FIG.-21

Applied Bending Stress (kpsi)

Total OD (μ m)	Bend Radius (mm)															
	4	6	8	10	15	20	25	30	40	50	60	80	100	130	160	200
90	87	58	43	35	23	17	14	12	9	7	6	4	3	3	2	2
105	106	71	53	43	28	21	17	14	11	9	7	5	4	3	3	2
150	165	110	83	66	44	33	26	22	17	13	11	8	7	5	4	3
164	184	123	92	74	49	37	29	25	18	15	12	9	7	6	5	4
238	270	180	135	108	72	54	43	36	27	22	18	14	11	8	7	5
340	399	266	200	160	106	80	64	53	40	32	27	20	16	12	10	8
360	425	284	213	170	113	85	68	57	43	34	28	21	17	13	11	9
363	424	283	212	170	113	85	68	57	42	34	28	21	17	13	11	8
435	524	349	262	209	140	105	84	70	52	42	35	26	21	16	13	10
665	*	540	405	324	216	162	130	108	81	65	54	40	32	25	20	16
700	*	571	428	342	228	171	137	114	86	68	57	43	34	26	21	17
850	*	*	526	421	281	211	168	140	105	84	70	53	42	32	26	21

FIG.-22